



## Black glass cloth G120

### Facings for U SeaProtect insulation products

E-glass filament fabric, black coloured.



#### SOUND ABSORPTION

Excellent absorption properties when combined with mineral wool substrate



#### AESTHETICS

Used for aesthetics purposes mainly and to prevent the dispersion of the fibers



#### EASY HANDLING

Rolls in handable delivery form that can be carried by one person (< 20 kg)

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CHARACTERISTIC	SYMBOL	UNIT	QUANTITIES AND DECLARED VALUES	STANDARD
Reaction to fire	-	-	Low Flame Spread according to IMO Certificate Nr.: 118.168	IMO-Resolution MSC.61(67)- (FTPCode),IMO MSC/Circ. 1120
Application field	-	-	Facing of mineral wool products	-
Material	-	-	E-glass fi laments woven fabric, black coloured, low flame spread surface material, consistent structure, non-slipping filaments, fibers with a diameter of 3 µm can not be contained	-
Texture weave	-	-	Linen	DIN 61101/1+2
Gramweight	-	[g/m²]	127 ± 5 %	DIN EN 12127 ISO 3374
Thickness d [mm] text	-	[µm]	130 ± 1 mm	DIN 53370
Tensile strength warp	-	[N/50 mm]	≥ 850	ISO 4606
Tensile strength weft	-	[N/50 mm]	≥ 1700	ISO 4606
Elongation at break warp	-	-	< 3,5 %	ISO 4606
Elongation at break weft	-	-	≤ 4.0 %	ISO 4606
Ignition loss	-	-	≤ 6 %	DIN ISO 1887
Type approval certificates			EC-Type Examination MED-B (Low Flame Spread): 118168-04 exp. 22/10/2028 QAS MED-D Certificate: SEE0736Q0000108 exp. 19/05/2027	

## DELIVERY FORM: STANDARD DIMENSIONS / PACKAGING INFORMATION\*

LENGTH [M]	WIDTH [M]	DIAMETER [M]	WEIGHT PERO ROLL [KG]
100	1.25	0.2	19

\* Dimensions on request, products with minimum order quantities are requested.



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